	Application No.	Applicant(s)
Notice of Allowability	09/541,844	TOU ET AL.
	Examiner	Art Unit
	Jon P Weber, Ph.D.	1651
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 18 May 2004.		
		
2. The allowed claim(s) is/are <u>22-31,33-44,46-57,59,60 and 69-80</u> .		
3. The drawings filed on 03 April 2000 and 08 March 2002 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
1. Notice of References Cited (PTO-892)		formal Patent Application (PTO-152)
 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 	Paper No./	ummary (PTO-413), Mail Date Amendment/Comment
Paper No./Mail Date 20030410, 20030908 4. Examiner's Comment Regarding Requirement for Deposit	8 □ Fyaminer's	Statement of Reasons for Allowance
of Biological Material	9. ☑ Other <i>TD A</i>	
		Jon P Weber, Ph.D. Primary Examiner Art Unit: 1651

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Status of the Claims

The response with Terminal Disclaimer filed 18 May 2004 has been received and entered. Claims 22-31, 33-44, 46-57, 59,60 and 69-80 have been presented for examination.

Terminal Disclaimer

The terminal disclaimer filed on 18 May 2004 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of 10/018,314 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Allowable Subject Matter

Claims 22-31, 33-44, 46-57, 59, 60 and 69-80 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jon P Weber, Ph.D. whose telephone number is 571-272-0925. The examiner can normally be reached on daily, off 1st Fri, 9/5/4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Wityshyn can be reached on 571-272-0926. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (thil-free).

Jon P Weber, Ph.D. Primary Examiner Art Unit 1651

JPW 28 May 2004